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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/666,420	09/20/2000	Hoanh Nang Pham	06052 USA	5993
23543 75	590 01/15/2004		EXAMINER	
AIR PRODUCTS AND CHEMICALS, INC.			RIDLEY, BASIA ANNA	
PATENT DEPA	ARTMENT ON BOULEVARD		ART UNIT	PAPER NUMBER
	I, PA 181951501		1764	
			DATE MAILED: 01/15/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/666,420	PHAM ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Basia Ridley	1764	
The MAILING DATE of this communication			
The MAILING DATE of this communication of	appears on the cover sheet wi	ir the vorrespondence address	
This application is abandoned in view of:			
t. 🔯 Applicant's failure to timely file a proper reply to the O  (a) 🗌 A reply was received on (with a Certificate period for reply (including a total extension of time	of Mailing or Transmission dated of month(s)) which expir	l), which is after the expirated on	
(b) A proposed reply was received on, but it do			
(A proper reply under 37 CFR 1.113 to a final reject application in condition for allowance; (2) a timely Continued Examination (RCE) in compliance with	filed Notice of Appeal (with appe		
(c) ☐ A reply was received on but it does not con final rejection. See 37 CFR 1.85(a) and 1.111. (S	stitute a proper reply, or a bona ee explanation in box 7 below).	iide attempt at a proper reply, to t	he non-
(d) No reply has been received.			
<ol> <li>Applicant's failure to timely pay the required issue fee from the mailing date of the Notice of Allowance (PTC</li> </ol>		e, within the statutory period of thr	ee months
(a) The issue fee and publication fee, if applicable,), which is after the expiration of the statutor Allowance (PTOL-85).	was received on (with a y period for payment of the issue	Certificate of Mailing or Transmie e fee (and publication fee) set in the	ssion dated ne Notice of
(b) The submitted fee of \$ is insufficient. A bala	ance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	d by 37 CFR 1.18(d), is \$	
(c) $\square$ The issue fee and publication fee, if applicable, ha	s not been received.		
<ol> <li>Applicant's failure to timely file corrected drawings as a Allowability (PTO-37).</li> </ol>	required by, and within the three	month period set in, the Notice of	f
<ul> <li>(a) ☐ Proposed corrected drawings were received on _ after the expiration of the period for reply.</li> </ul>	(with a Certificate of Mailing	or Transmission dated), w	hich is
(b) No corrected drawings have been received.			
<ol> <li>The letter of express abandonment which is signed by the applicants.</li> </ol>	the attorney or agent of record,	the assignee of the entire interes	t, or all of
5. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.	an attorney or agent (acting in	a representative capacity under 3	7 CFR
5. The decision by the Board of Patent Appeals and Inte of the decision has expired and there are no allowed of		because the period for seeking	ourt review
7.   The reason(s) below:		Jung D Zohi	.sn
		GARRIP 1499	

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment
Part of Paper No. 010704